

FIRE CHIEF STUDY GUIDE

A written examination for the class of FIRE CHIEF to be administered in ZACHARY on JUNE 5, 2001, will consist of approximately 148 multiple-choice questions. The examination will test your knowledge in the following subject areas:

SUBJECT AREA/KNOWLEDGE	APPROXIMATE % OF EXAM
FIRE ADMINISTRATION Knowledge of the principles of effective fire service administration, including management theory and organizational behavior, planning and research, productivity evaluation, risk management, establishing a system for internal department controls, and providing for a communications system for the department.	20.9%
PERSONNEL MANAGEMENT/EMPLOYEE RELATIONS Knowledge of accepted practices in personnel management and of the procedures for developing and maintaining an effective employee relations program, including employee selection and performance evaluation.	6.8%
FINANCIAL MANAGEMENT Knowledge of the financial management and planning process of a public agency, including bookkeeping procedures, budget preparation, and overseeing the expenditure of budgeted funds.	4.7%
INFORMATION MANAGEMENT Knowledge of effective information management practices, including establishing policy for and overseeing a system for the preparation, control, and retention of records.	3.4%
WRITTEN COMMUNICATIONS Knowledge of the information gathering process and compilation of data into an effective written format for correspondence, reports, or other formal department communications.	5.4%
PUBLIC RELATIONS Knowledge of effective public relations practices which foster a positive public image of the department through contact with the media, other agencies, and the public.	8.8%

SUBJECT AREA/KNOWLEDGE	APPROXIMATE % OF EXAM
SUPERVISION Knowledge of the practices and techniques used in effective supervision in order to plan, organize, direct, and evaluate the work of subordinates, to resolve conflicts, and to maintain discipline.	22.3%
MANAGEMENT OF EQUIPMENT/PROPERTY/SUPPLIES Knowledge of the management of equipment, property, and supplies for the department, including overseeing general care and maintenance of property and equipment, and ordering and purchasing of equipment and supplies.	10.1%
FIREGROUND COMMAND/EMERGENCY MANAGEMENT Knowledge of the procedures necessary to manage operations at the scene of a fire or other emergency, in order to direct and control emergency operations, including the handling of hazardous materials and special tactical situations; to monitor the activities of command staff; to provide a system of emergency medical care; and to establish and implement fireground communications.	12.2%
FIRE PREVENTION AND INVESTIGATION Knowledge of fire prevention procedures, of life safety codes, and of arson investigation procedures in order to direct a program of fire inspections, pre-fire planning, and fire scene investigations.	5.4%

REFERENCE LIST

While the entire list of reference material will be useful to you in your preparation for the upcoming examination, the **majority** of test questions are sourced from those references listed under the Primary List.

PRIMARY REFERENCE MATERIAL

EFFECTIVE SUPERVISORY PRACTICES, International City Management Association (ICMA), 1120 G Street, N.W., Washington, D.C. 20005, 3rd ed., 1995.

NOTE: Obtain through LSU Firemen Training Program or IFSTA Fire Protection Publications.

MANAGING FIRE SERVICES, International City Management Association (ICMA), 1140 Connecticut Ave., N.W., Washington, D.C. 20036, 2nd ed., 1988.

NOTE: Available through LSU Firemen Training Program or IFSTA Fire Protection Publications.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) PUBLICATIONS AND STANDARDS:

FIRE PROTECTION HANDBOOK, NFPA, 18th ed., 1997.

MANAGEMENT IN THE FIRE SERVICE, Carter, Harry R., and Rausch, Erwin, NFPA,

Quincy Mass., 3rd ed., 1999.

OTHER RECOMMENDED PUBLICATIONS:

ADVANCED SUPERVISORY PRACTICES, International City/County Management Association, 777 N. Capitol Street N.E., Suite 500, Washington, D.C. 20002-4201, 1992.

MANAGEMENT POLICIES IN LOCAL GOVERNMENT FINANCE, International City/County Management Association (ICMA), 777 N. Capitol Street NE, Suite 500, Washington, D.C., 20002-4201, 4th ed., 1996.

BUSINESS COMMUNICATIONS, Dumont, Raymond, and Lannon, John, Southeastern Massachusetts University, Little, Brown and Company, Boston, 2nd ed., 1987.

INTERNATIONAL FIRE SERVICE TRAINING ASSOCIATION (IFSTA)/ FIRE PROTECTION PUBLICATIONS (Training Manuals):

Hazardous Materials: Managing the Incident, 2nd ed., 1995.

Fire Department Company Officer, 3rd ed., 1999.

Fire Department Occupational Safety, 2nd ed., 1992.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) PUBLICATIONS AND STANDARDS:

NATIONAL FIRE CODES/STANDARDS (NFC):

NFPA #1500 - Fire Department Occupational Safety and Health Program, NFPA, 1997 edition.

NFPA #1221 - Standard for the Installation, Maintenance, and Use of Public Fire Service Communications Systems: NFPA, 1994 edition.

FIRE COMMAND, Brunacini, Alan V., NFPA, 1985.

The local civil service board should make this study guide available to all applicants in whatever manner the board deems appropriate.

While there are no provisions requiring this office to provide study guides for any competitive or promotional examinations, such material will be provided as a service to assist applicants in preparing for an examination. The State Examiner's office has no control whatsoever over the local availability of reference material (mentioned in the study guides), nor do we feel constrained to limit examination questions to only that material which is available locally. Examination content, weighting of subject areas, and length of examination, may vary with each administration of an examination to reflect any updated job analysis information. Percentages and numerical estimations are provided as approximations.